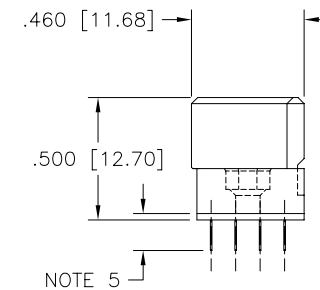
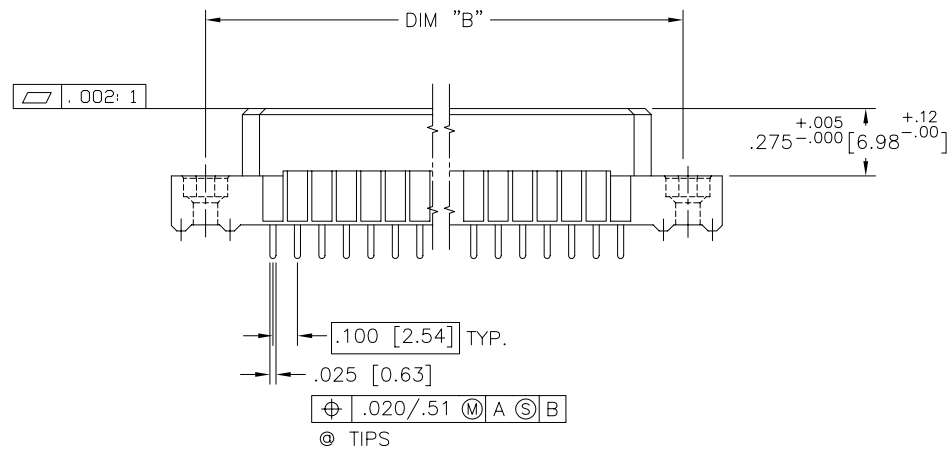
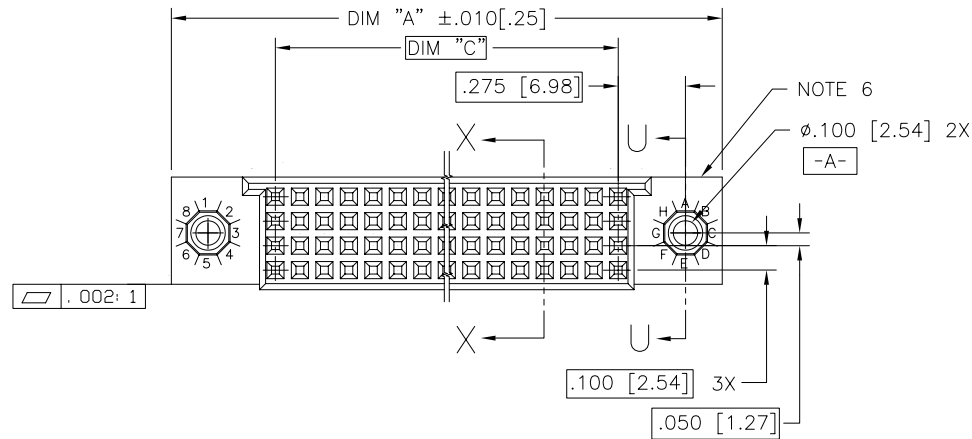




FCIconnect.com

Copyright FCI

PRODUCT NUMBER
SEE NOTE 1



mat'l. code NOTE 3				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection INCH/MM	product family HPC
ltr	ecp	no	dr	date	tolerances unless otherwise specified	scale 1:1	title
A	V12530	SAR	10/8/91		angles linear .XX $\pm$.01/.3		4 ROW VERTICAL RECEPT
B	V13313	MRC	12/19/91		linear .XXX $\pm$.005/.13		HIGH DURABILITY, S.T.B., 0 G.P.
C	V31616	SRS	10/26/93	0'±2'	linear .XXX $\pm$.0020/.05		dwg no
D	V40487	GIP	3/8/94	dr	S.ROYER 8/16/91		sheet 1 of 2 size
E	V90521	HTB	2/25/99	enr	S.CLARK 10/8/91		50023 A3
F	V00258	JWS	1/21/00	chr	S.CLARK 10/16/91		type
G	M06-0260	MHT	7/07/06	appd	S.CLARK 10/8/91		Product Customer Drawing
sheet	revision	G	G				
index	sheet	1	2				

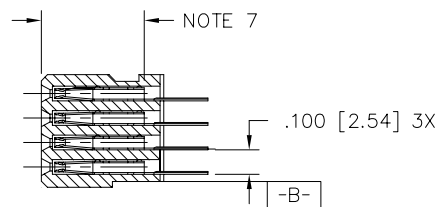
form: A3

PDM: Rev:G

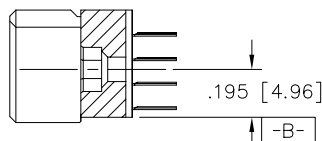
STATUS: Released

Printed: May 13, 2011

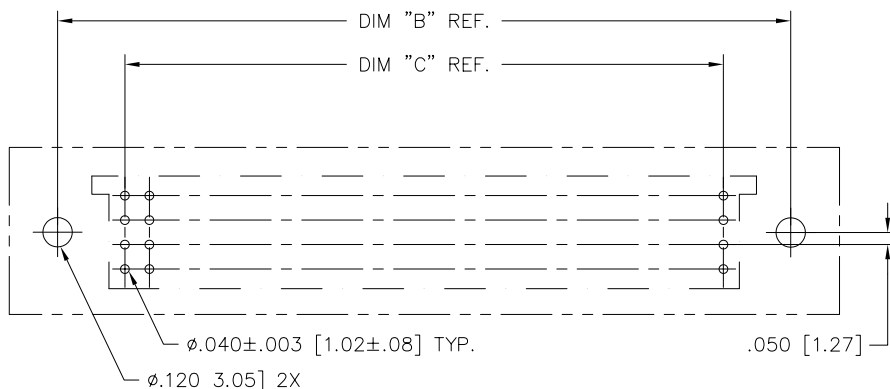
PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM A	$.100/2.54 \times \text{NO. OF COLUMNS} + .75/19.1$
	DIM B	$.100/2.54 \times \text{NO. OF COLUMNS} + .450/11.43$
	DIM C	$.100/2.54 \times \text{NO. OF COLUMNS} - .100/2.54$



SECTION X-X



SECTION U-U



RECOMMENDED PCB LAYOUT
(ALL HOLES LOCATED ON .100/2.54 GRID
UNLESS OTHERWISE SPECIFIED)

NOTES:

- PRODUCT NUMBERING CODE:
50023 - 7 YYY Z
TAIL LENGTH(NOTE 5)
NO. OF POSITIONS(NOTE 2)
PLATING(NOTE 4)
BASE NUMBER
- THIS PRODUCT IS CONFIGURED IN SIZES OF 10 THRU 80 COLUMNS IN INCREMENTS OF ONE.
i.e.: 10,11,12,13,.....49,50.
- HOUSING MATERIAL: GLASS AND MINERAL FILLED HIGH TEMP. THERMOPLASTIC. FLAME RETARDANT PER UL94V-0. COLOR: BLACK. CONTACT MATERIAL: BeCu
- PLATING CONTACT AREA OPTIONS:
7 = 60u"/1.52u GXT
ALL SOLDER TAILS TIN/LEAD
- TAIL LENGTH OPTIONS:
E = $.125 \pm .010$ / $3.18 \pm .25$
F = $.145 \pm .010$ / $3.68 \pm .25$
H = $.180 \pm .010$ / $4.57 \pm .25$
- MANUFACTURE'S NAME, P/N AND LOT CODE TO APPEAR ON THIS SURFACE AS PER BUS-12-108.
- FOR DOCUMENTATION MENU, SEE BUS-01-057.

mat'l. code				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection INCH/MM	product family HPC
ltr	ecn	no	dr	date	tolerances unless otherwise specified	scale 1:1	title
G					angles linear .XX±.01/.3 0'±2' .xxx±.005/.13 .xxxx±.0020/.05		4 ROW VERTICAL RECEPT HIGH DURABILITY, S.T.B., 0 G.P.
			dr	S.ROYER	8/16/91	FCI	dwg no
			enr	S.CLARK	10/8/91		sheet 2 of 2 size
			chr	S.CLARK	10/16/91		50023 A3
			appd	S.CLARK	10/8/91		type Product Customer Drawing
sheet index	revision sheet						